## **Measurement Data**

	(µG/L)	COND (μS/CM) 19D1043 66	NLFCON D (μS/ CM) 19D1043 66	DO (% SAT) 17C1050 36	CB)	DO (MG/ L) 17C1050 36	(PSU)	SP COND (μS/CM) 19D1043 66	PHYCOC YANIN (RFU) 15B1015 63	YANIN (μG/L)		TURBIDI TY (FNU) 15D1026 53	(MG/L)	WIPER POSITIO N (VOLT) 15D1026 06	17C1044	PH (MV) 17C1044 24		E (°)	GPS LONGITU DE (°) 19G1017 90	ALTITUD E (M) 19G1017 90	(VOLT)	CABLE POWER (VOLT) 19G1017 90	BAROME TER (MMHG) 19G1017 90	Time	DATE	FAULT CODE	SITE NAME
10.55	42.14	322.2	344.3	95.7	98.4	8.37	0.16	342.4	0.99	1.02	223	13.53	0	1.200	8.57	-121. 4	21.91 7	89.99 999	180.0 0000	99.9	0.00	12.2	746.8	1:30: 43	6/20/ 2023	0	ause
4.14	16.50	365.8	390.5	114.2	117.3	9.98	0.19	388.3	1.85	1.92	252	10.63	0	1.200	8.79	-134. 4	21.96 0	89.99 999	180.0 0000	99.9	0.00	12.2	746.9	12.51 :53	6/20/ 2023	0	EC11
4.04	16.09	339.5	366.0	107.1	110.0	9.44	0.17	363.7	1.43	1.48	236	13.31	0	1.200	8.73	-130. 6	21.51 6	89.99 999	180.0 0000	99.9	0.00	12.2	746.9	12.23 :43	6/20/ 2023	0	DNR
4.09	16.29	363.5	390.0	106.7	109.6	9.37	0.19	387.6	1.97	2.05	252	13.33	0	1.200	8.83	-136. 7	21.74 6	89.99 999	180.0 0000	99.9	0.00	12.2	746.8	:32	6/20/ 2023	0	A6_B uoy2
3.27	13.00	363.7	385.5	100.8	103.5	8.75	0.18	383.6	1.45	1.51	249	12.98	0	1.200	8.81	-135. 6	22.29 3	89.99 999	180.0 0000	99.9	0.00	12.2	746.8	12:U2 :00	6/20/ 2023	0	DNR
1.55	6.12	390.2	416.3	93.4	96.0	8.16	0.20	414.0	1.56	1.62	269	21.32	0	1.202	8.60	-123. 7	21.99 2	89.99 999	180.0 0000	99.9	0.00	12.2	746.8	11:40 :28	6/20/ 2023	0	DNR
2.01	7.97	446.7	479.5	77.8	79.9	6.83	0.23	476.6	2.12	2.20	310	20.85	0	1.207	8.12	-95.7	21.70 9	89.99 999	180.0 0000	99.9	0.00	12.2	746.6	11:13 :26	6/20/ 2023	0	A4_B ridge
1.82	7.19	472.0	506.0	94.3	96.9	8.27	0.24	503.0	1.50	1.55	327	16.87	0	1.207	8.44	-114. 0	21.77 6	89.99 999	180.0 0000	99.9	0.00	12.2	746.4	10.47 :10	6/20/ 2023	0	DNR
12.84	51.33	512.5	543.2	104.8	107.6	9.10	0.26	540.5	4.73	4.95	351	72.00	0	1.207	8.78	-133. 5	22.28 3	89.99 999	180.0 0000	99.9	0.00	12.2	745.9	10.25 :52	6/20/ 2023	0	DNR
18.93	75.69	657.0	692.1	110.4	113.5	9.53	0.34	689.0	3.33	3.48	448	51.93	0	1.207	8.58	-122. 2	22.57 0	89.99 999	180.0 0000	99.9	0.00	12.2	746.2	:35 ^^^	6/20/ 2023	1()	Mud dyCr